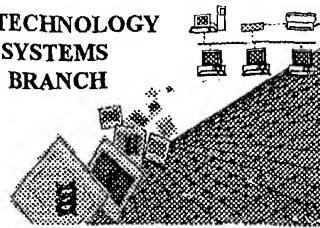


BIOTECHNOLOGY  
SYSTEMS  
BRANCH



## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

10/615,718

Source:

FTWO

Date Processed by STIC:

11/8/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT

MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to (EFFECTIVE 12/01/03):  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/03



IFWO

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/615,718

DATE: 01/08/2004  
TIME: 09:35:54

Input Set : A:\#205392 v1 - Sequence List.txt  
Output Set: N:\CRF4\01082004\J615718.raw

3 <110> APPLICANT: Waldmann, Herman  
4 Frewin, Mark Raymond  
5 Gilliland, Lisa Kim  
6 DaSilva Graca, Luis Ricardo Simoes  
W--> 7 <120> TITLE OF INVENTION: Therapeutic Antibodies with Reduced Side Effect  
9 <130> FILE REFERENCE: 695458-79  
11 <140> CURRENT APPLICATION NUMBER: 10/615,718  
12 <141> CURRENT FILING DATE: 2003-07-09  
14 <150> PRIOR APPLICATION NUMBER: 60/397,394  
15 <151> PRIOR FILING DATE: 2002-07-23  
17 <160> NUMBER OF SEQ ID NOS: 8  
19 <170> SOFTWARE: Microsoft Word  
21 <210> SEQ ID NO: 1  
22 <211> LENGTH: 24  
23 <212> TYPE: DNA  
24 <213> ORGANISM: Artificial  
26 <220> FEATURE:

~~delete~~ W--> 27 <221> NAME/KEY: PCR primer  
W--> 29 <223> OTHER INFORMATION:

W--> 29 <400> 1

31 cacagatgcg taaggagaaa atac

24

33 <210> SEQ ID NO: 2

34 <211> LENGTH: 19

35 <212> TYPE: DNA

36 <213> ORGANISM: Artificial

38 <220> FEATURE:

~~delete~~ W--> 39 <221> NAME/KEY: PCR primer

W--> 41 <223> OTHER INFORMATION:

W--> 41 <400> 2

42 gcagtgcgcg caacgcatt

19

44 <210> SEQ ID NO: 3

45 <211> LENGTH: 60

46 <212> TYPE: DNA

47 <213> ORGANISM: Artificial

49 <220> FEATURE:

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W--> 52 <223> OTHER INFORMATION:

W--> 52 <400> 3

54 gcttcggcct ccaccggatc cgccacaccttcc ttgggagtgg acacacctgttag ctgttgctac

60

56 <210> SEQ ID NO: 4

57 <211> LENGTH: 56

58 <212> TYPE: DNA

59 <213> ORGANISM: Artificial

Does Not Comply  
Corrected Diskette Needed  
(pg. 1-3)

move to

move to

move to

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/615,718

DATE: 01/08/2004  
TIME: 09:35:54

Input Set : A:\#205392 v1 - Sequence List.txt  
Output Set: N:\CRF4\01082004\J615718.raw

~~delete~~

61 <220> FEATURE:  
W--> 62 <221> NAME/KEY: PCR primer  
W--> 64 <223> OTHER INFORMATION: move to  
W--> 64 <400> 4  
65 ggagggtggc gatccgggtgg aggccgaagc gacatccaga tgaccaggag cccaaag 56  
67 <210> SEQ ID NO: 5  
68 <211> LENGTH: 48  
69 <212> TYPE: DNA  
70 <213> ORGANISM: Artificial  
72 <220> FEATURE:  
W--> 73 <221> NAME/KEY: PCR primer move to  
W--> 75 <223> OTHER INFORMATION:  
W--> 75 <400> 5  
76 gtctgctgat gggctgctgg tttgggagtg gacacctgta gctgttgc 48  
78 <210> SEQ ID NO: 6  
79 <211> LENGTH: 48  
80 <212> TYPE: DNA  
81 <213> ORGANISM: Artificial  
83 <220> FEATURE:  
W--> 84 <221> NAME/KEY: PCR primer move to  
W--> 86 <223> OTHER INFORMATION:  
W--> 86 <400> 6  
87 caaaccagca gcccatcagc agacggaggt ggcggatccg gtggagga 48  
89 <210> SEQ ID NO: 7  
90 <211> LENGTH: 48  
91 <212> TYPE: DNA  
92 <213> ORGANISM: Artificial  
W--> 93 <220> FEATURE:  
W--> 94 <221> NAME/KEY: PCR primer move to  
W--> 96 <223> OTHER INFORMATION:  
W--> 96 <400> 7  
98 gtctactgct gcggcgctgg tttgggagtg gacacctgta gctgttgc 48  
100 <210> SEQ ID NO: 8  
101 <211> LENGTH: 48  
102 <212> TYPE: DNA  
103 <213> ORGANISM: Artificial  
105 <220> FEATURE:  
W--> 106 <221> NAME/KEY: PCR primer move to  
W--> 108 <223> OTHER INFORMATION:  
W--> 108 <400> 8  
110 caaaccagcg ccgcagcagt agacggaggt ggcggatccg gtggagga 48

## VERIFICATION SUMMARY

PATENT APPLICATION: US/10/615,718

DATE: 01/08/2004

TIME: 09:35:55

Input Set : A:\#205392 v1 - Sequence List.txt  
Output Set: N:\CRF4\01082004\J615718.raw

L:7 M:283 W: Missing Blank Line separator, <120> field identifier  
L:27 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:1  
L:29 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:1, <213>  
ORGANISM:Artificial  
L:29 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:1, Line#:29  
L:39 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:2  
L:41 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:2, <213>  
ORGANISM:Artificial  
L:41 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:2, Line#:41  
L:50 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:3  
L:52 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:3, <213>  
ORGANISM:Artificial  
L:52 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:3, Line#:52  
L:62 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:4  
L:64 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:4, <213>  
ORGANISM:Artificial  
L:64 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:4, Line#:64  
L:73 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:5  
L:75 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:5, <213>  
ORGANISM:Artificial  
L:75 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:5, Line#:75  
L:84 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:6  
L:86 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:6, <213>  
ORGANISM:Artificial  
L:86 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:6, Line#:86  
L:93 M:283 W: Missing Blank Line separator, <220> field identifier  
L:94 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:7  
L:96 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:7, <213>  
ORGANISM:Artificial  
L:96 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:7, Line#:96  
L:106 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:8  
L:108 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:8, <213>  
ORGANISM:Artificial  
L:108 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:8, Line#:108